

REMARKS/ARGUMENTS

Claims 39, 40, and 50-65 are pending.

An Office action was mailed April 21, 2005. Claims 39 and 40 were deemed allowable. The other pending claims were rejected.

A response was filed September 15, 2005. The rejections were traversed and amendments and remarks were presented. Claims 1-5 and 36-53 were pending.

This supplemental response is submitted to pursue the allowable claims 39 and 40. Claims 39 and 40 have been re-written. Claims 1-38 and 41-49 are canceled. Claims 54-64 are appended.

Allowable Claims 39 and 40

The Office action mailed April 21, 2005 indicated that dependent claims 39 and 40 were deemed allowable provided that they were rewritten in independent form to include the base claim and all intervening claims.

Claims 39 and 40 each depend from independent claim 38.

Claims 39 and 40 each have been amended to include the subject matter recited in claim 38. Claims 39 and 40 are believed to be in allowable condition.

Previously Appended Claims 50-53

Claims 50-53 were presented as dependent claims of independent claim 38. Claims 50-53 have been amended to change their dependency to claim 39, and are believed to be allowable based on the allowability of claim 39.

Appended Claims 54-56

Claims 54-56 are appended as dependent claims of independent claim 40. Claims 54-56 are believed to be allowable based on the allowability of claim 40.

Appended Claims 57-61

Independent claim 57 and dependent claims 58-61 are appended.

Independent claim 57 is based on claim 39, the underlined portion being different:

Claim 39 recites:

a register for setting a division ratio of the original clock signal and the number of clocks of a reference clock signal per a scanning period and a number of active lines of the display panel, all of which being received from the external device

Claim 56 recites:

a register for setting a division ratio of the original clock signal, the number of clocks of a reference clock signal per a scanning period, and a number of active lines of the display panel, all of which can be changed by the external device

Appended Claims 62-65

Independent claim 62 and dependent claims 63-61 are appended.

Independent claim 62 is based on claim 40, the underlined portion being different:

Claim 40 recites:

a register for setting a division ratio of the original clock signal and the number of clocks of a reference clock signal per a scanning period and a number of active lines of the display panel, all of which being received from the external device

Claim 62 recites:

a register for setting a division ratio of the original clock signal, a number of clock of a reference clock signal per a scanning period and a number of active lines of the display panel, all of which can be changed by the external device

Appl. No. 09/891,677
Amdt. sent December 15, 2005
Reply to Office Action of April 21, 2005

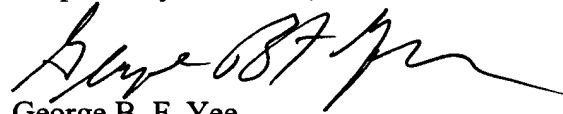
PATENT

CONCLUSION

In view of the foregoing, Applicants believe all claims now pending in this Application are in condition for allowance. The issuance of a formal Notice of Allowance at an early date is respectfully requested.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400.

Respectfully submitted,



George B. F. Yee
Reg. No. 37,478

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel: 650-326-2400 / Fax: 415-576-0300
GBFY:cmm
60659369 v1